

Laptop-to-Server KVM Console with Rugged Housing

Product ID: NOTECONS02X



This rugged and portable USB crash cart adapter lets you turn your laptop into a portable console for accessing servers, desktops and laptops, as well as ATMs, kiosks or any computing device that features both VGA and USB ports.

This adapter also supports local file transfer and video capturing built into the software.

This crash cart adapter has been specifically designed for maximum durability. It features a rugged, rubberized housing that can handle drops by absorbing shock, to make sure that you're equipped for unexpected challenges.

Troubleshoot your devices quickly and easily. Simply connect the crash cart adapter to your laptop using the included USB cable, then connect the integrated USB and VGA cables to your server.

The crash cart adapter features a flexible software interface that offers robust performance. It enables you to transfer files from your laptop to the server, monitor and capture activity from the connected device as video for records or instructional purposes, and take screenshots and scale the display window to full-screen mode or smaller, without scroll bars.

This compact crash cart adapter lets you connect to a headless device using only a laptop, eliminating the need to lug around an awkward, traditional server room crash cart. With optimal portability in mind for your mobile administration or repairs, this pocket-sized adapter features a small footprint and lightweight design that easily fits inside your laptop bag.

The adapter is USB powered so you won't need to carry a power adapter. Plus, the KVM cables are attached to the crash cart adapter so you won't need additional accessories to connect it to your server. The built-in cables have been engineered with strain relief, preventing them from wearing or breaking.

With no server-side software installation required, the USB crash cart adapter provides BIOS-level control of any PC or device that has both a VGA port and a USB port.

The NOTECONS02X is backed by a StarTech.com 2-year warranty and free lifetime technical support.



Certifications, Reports and Compatibility

Applications

• Travel to remote server rooms to perform on-site maintenance on a wide variety of servers and terminals

• Keep your routine diagnostics and repairs portable, by replacing a bulky crash cart

• Gain full console access to servers located in small spaces, or congested server racks where a fixed-installation console is not feasible

• Perform maintenance on headless servers or other computers, such as ATMs and VLT terminals, that don't support a monitor, keyboard or mouse

Features

• SMALL FOOTPRINT: Use this USB crash cart adapter to turn your laptop into a portable KVM console for accessing servers, ATMs and kiosks with file transfer and video capture; It has a small footprint with built-in KVM cables and USB power

• RUGGED HOUSING: To ensure a durable performance, this laptop / computer to KVM console features a rubberized housing which absorbs shocks when being dropped; Ideal for applications in your server room or datacenter

• VIDEO CAPTURE: For added convenience, this versatile crash cart KVM adapter supports file sharing and video capture between your laptop and the connected server

• SPECS: LED indicators for USB, video, and console link; Supports resolutions up to 1920x1200; 1 x 15in (38,5cm) USB host cable, 1 x 11in (29,0cm) VGA host cable, 1 x 6ft (1.8m) USB Console cable; TAA Complaint

• THE IT PRO'S CHOICE: Designed and built for IT Professionals, this USB crash-cart adapter is backed for 2-Years, including free lifetime 24/5 multi-lingual technical assistance

Hardware

Warranty



	Audio	No
	KVM Ports	1
	PC Interface	USB
	PC Video Type	VGA
	Number of Monitors Supported	1
	Rack-Mountable	No
	Cables Included	Yes
	Daisy-Chain	Νο
Performance		
	On-Screen Display	No
	IP Control	No
	Hot-Key Selection	Νο
	Maximum Analog Resolutions	1920x1200 @ 60Hz
	Maximum Number of Users	1
Connector(s)		
	Console Interface(s)	1 - USB Mini-B (5 pin)
	Host Connectors	1 - VGA (15 pin, High Density D-Sub)
		1 - USB 2.0 Type-A (4 pin, 480Mbps)
Software		
	OS Compatibility	Windows XP, Vista, 7, 8, 8.1, 10, 11
		Windows Server 2008 R2, 2012, 2012 R2, 2016, 2019, 2022
		macOS 10.9 to 10.15, 11.0, 12.0, 13.0, 14.0
		Linux 2.6 to and up - <i>LTS Versions only; glibc 2.18 or newer required</i>
Special Notes /		

Special Notes / Requirements



	Note	If you're interfacing with a Linux device, this adapter is only compatible with standard QWERTY keyboards in U.S English configuration
Indicators	LED Indicators	1 - User Console/USB Link
		1 - Host/Server Video (VGA) Link
		1 - Host/Server Keyboard/Mouse USB Link
Power	Power Source	USB-Powered
Environmental	Operating Temperature	0C to 40C (32F to 104F)
	Storage Temperature	-40C to 70C (-40F to 158F)
	Humidity	80% RH
Physical Characteristics		
	Color	Black
	Material	Plastic
	Cable Length	16.4 in [416 mm]
		1 x 15in (385mm) USB host cable
		1 x 11in (290mm) VGA host cable
		1 x 6ft (1.8m) USB Console cable
	Product Length	4.9 in [12.5 cm]
	Product Width	3.5 in [8.8 cm]
	Product Height	0.9 in [2.2 cm]
	Product Depth	4.5 in [115 mm]
	Weight of Product	8.6 oz [244.0 g]

Packaging Information

Package Quantity

1



	Package Length	11.7 in [29.8 cm]
	Package Width	6.5 in [16.4 cm]
	Package Height	1.9 in [4.8 cm]
	Shipping (Package) Weight	1.0 lb [0.5 kg]
What's in the Box		
	Included in Package	1 - Rugged crash cart adapter
		1 - USB A to Mini-B cable
		1 - USB software key
		1 - Quick start guide

*Product appearance and specifications are subject to change without notice.

